Warning: Refer to current foreign charts and flight information publications for information within foreign airspace

L-21

PANELS ABCD
1"=23 NM

UNITED STATES GOVERNMENT
FLIGHT INFORMATION PUBLICATION

IFR ENROUTE LOW ALTITUDE - U.S.

For use up to but not including 18,000' MSL
HORIZONTAL DATUM: NORTH AMERICAN DATUM OF 1983

EFFECTIVE 0901Z 29 JUL 2010
TO 0901Z 23 SEP 2010

Consult NOTAMs for latest Information

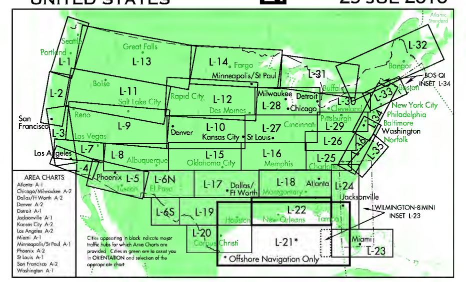
PUBLISHED IN ACCORDANCE WITH INTERAGENCY AIR CARTOGRAPHIC COMMITTEE SPECIFICATIONS AND AGREEMENTS APPROVED BY
DEPARTMENT OF DEFENSE ★ FEDERAL AVIATION ADMINISTRATION

MILITARY TRAINING ROUTES

NUMBER	ALTITUDE RANGE	NUMBER	ALTITUDE RANGE	NUMBER	ALTITUDE RANGE
IR-15	500 AGL TO 7000	IR-31	500 AGL TO 6000	IR-57	200 AGL TO 3000
IR-16	300 AGL TO 6000	IR-32	500 AGL TO 6000	IR-59	200 AGL TO 3000
IR-17	500 AGL TO 3000	IR-33	500 AGL TO 6000	VR-60	100 AGL TO 10000
IR-19	4000 TO 7000	IR-37	6000	VR-179	100 AGL TO 10000 AGL
IR-21	5000 TO 11000	IR-38	8000 TO 10000		
IR-30	500 AGL TO 6000	IR-40	5000		

L-21 is intended for offshore navigation only.
Detailed onshore information has been intentionally omitted.
Refer to charts L-19/20, L-22, L-23/24 for detailed onshore information.

UNITED STATES — L 21 — 29 JUL 2010



ATTENTION

THIS CHART CONTAINS OFF ROUTE OBSTRUCTION CLEARANCE ALTITUDES (OROCA).
The off route obstruction clearance altitudes shown in quadrangles bounded by ticked lines of latitude and longitude are represented in THOUSANDS and HUNDREDS of feet above mean sea level. The OROCA is based on information available concerning the highest known features in each quadrangle, including terrain and obstructions. OROCA provides obstruction clearance with a 1000 foot buffer in designated non-mountainous areas and a 2000 foot buffer in designated mountainous areas within the United States. For areas in Mexico and the Caribbean which are located outside of the U.S. ADIZ, OROCA provides obstruction clearance with a 3000 foot buffer. This altitude is provided for obstruction clearance only. It does not provide for NAVAID signal coverage or communication coverage, and would not be consistent with altitudes assigned by Air Traffic Control.

Example: 12,500 feet 12⁵

CORRECTIONS, COMMENTS, AND/OR PROCUREMENT

FOR RECOMMENDATIONS REGARDING FORMAT AND CONTENT CONTACT:
FAA, Aeronautical Information Services, AJR-321
800 Independence Ave., S.W.,
Washington, D.C. 20591
Online at http://nfdc.faa.gov
Email 9-AWA-ATOR-AIS-feedback@faa.gov
Telephone 1-866-295-8236

FOR PROCUREMENT CONTACT:
FAA, National Aeronautical Navigation Services
Distribution Team, ATO-W
10201 Good Luck Road
Glenn Dale, MD 20769-9700
Online at http://AERONAV.FAA.GOV
Email 9-AMC-Chartsales@faa.gov
Tel 1-800-638-8972 Fax 301-436-6829
or any authorized chart agent

FOR CHARTING ERRORS CONTACT:
FAA, National Aeronautical Navigation Services, ATO-W
SSMC-4, Sta. # 4259
1305 East-West Highway
Silver Spring, MD 20910-3281
Telephone 1-800-626-3677
Email 9 AMC Aerochart@faa.gov

MILITARY
For Corrections Information, See Chapter 11 of General Planning (GP). For Procurement refer to DOD Catalog of Aeronautical Charts and Flight Information Publications.

Frequently asked questions (FAQ) are answered on our web site at http://AERONAV.FAA.GOV.
See the FAQs prior to contact via toll free number or email.

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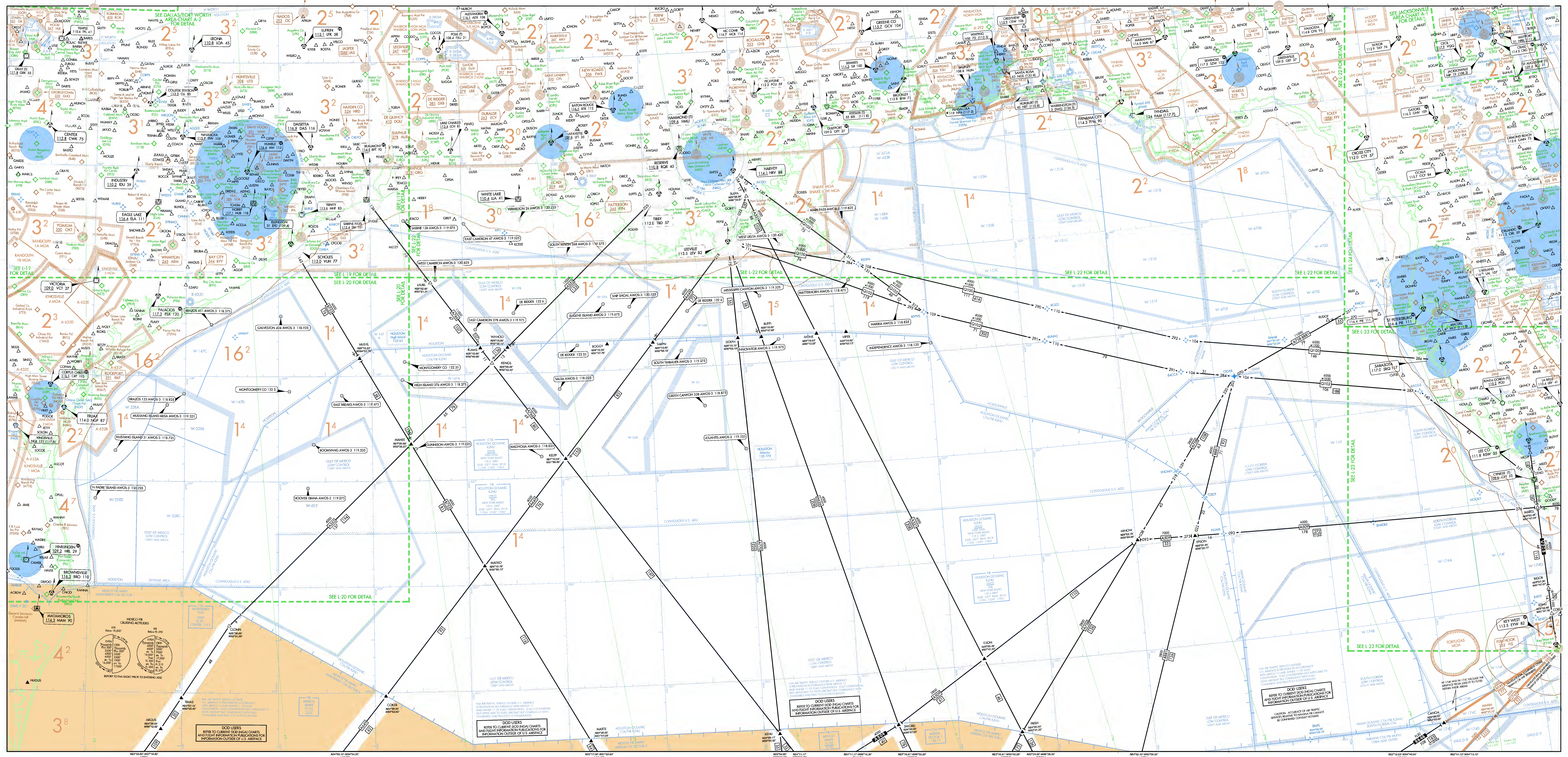

ARTCC three letter idents: Albuquerque ZAB, Atlanta ZTL, Boston ZBW, Chicago ZAU, Cleveland ZOB, Denver ZDV, Fort Worth ZFW, Houston ZHU, Indianapolis ZID, Jacksonville ZJX, Kansas City ZKC, Los Angeles ZLA, Memphis ZME, Miami ZMA, Minneapolis ZMP, New York ZNY, Oakland ZOA, Salt Lake City ZLC, Seattle ZSE, Washington ZDC

P - PROHIBITED, R - RESTRICTED, A - ALERT, W - WARNING AREAS
CANADA: CYA - ADVISORY, CYD - DANGER, CYR - RESTRICTED AREAS

All altitudes are MSL unless otherwise indicated
FL — Flight Level
Time — Hours shown are UTC unless otherwise indicated
Days — Sunrise to Sunset except Canada where it means 1/2 hr before sunrise to 1/2 hr after sunset
Nights — Sunset to Sunrise except Canada where it means 1/2 hr after sunset to 1/2 hr before sunrise
Cont — Continuous. 24 hrs a day, 7 days a week
‡ — During periods of Daylight Saving Time (DT) effective hours will be one hour earlier than shown.
NOTAM — Use of this term in Restricted Areas indicates FAA And DoD NOTAM systems. Use of this term in all other Special Use areas indicates the DoD NOTAM system.

SPECIAL USE AIRSPACE

NUMBER	EFFECTIVE ALTITUDE	TIMES USED, UTC DAYS	TIMES USED, UTC HOURS	WEATHER	CONTROLLING AGENCY A/G CALL	PANEL
R-2103A	To But Not Including 10000	Cont	Cont	VFR-IFR	US ARMY CAIRNS APP CON	H,I
R-2103B	10000 To 15000	By NOTAM	By NOTAM	VFR-IFR	US ARMY CAIRNS APP CON	H,I
R-2901A,C	To But Not Including 14000	Intermittent Mon-Fri *1 Sat-Sun *1	1100-0500Z‡ 1300-2300Z‡	VFR-IFR	ZMA CNTR/FSS	D
R-2901B	14000 *2	Intermittent Mon-Fri *1 Sat-Sun *1	1100-0500Z‡ 1300-2300Z‡	VFR-IFR	ZMA CNTR/FSS	D
R-2901D	500 To But Not Including 4000 East of W81°21.00' 1000 AGL To But Not Including 4000 West of W81°21.00'	Intermittent Mon-Fri *1 Sat-Sun *1	1100-0500Z‡ 1300-2300Z‡	VFR-IFR	ZMA CNTR/FSS	D
R-2901E	1000 To But Not Including 4000	Intermittent Mon-Fri *1 Sat-Sun *1	1100-0500Z‡ 1300-2300Z‡	VFR-IFR	ZMA CNTR/FSS	D
R-2901F	4000 To But Not Including 5000	Intermittent Mon-Fri *1 Sat-Sun *1	1100-0500Z‡ 1300-2300Z‡	VFR-IFR	ZMA CNTR/FSS	D
R-2901M	4000 To But Not Including 14000	Intermittent Mon-Fri *1 Sat-Sun *1	1100-0500Z‡ 1300-2300Z‡	VFR-IFR	ZMA CNTR/FSS	D
R-2901N	5000 To But Not Including 14000	Intermittent Mon-Fri *1 Sat-Sun *1	1100-0500Z‡ 1300-2300Z‡	VFR-IFR	ZMA CNTR/FSS	D
R-2903A	To But Not Including 23000	Intermittent Tue-Sun *1	1200-2400Z‡	VFR-IFR	ZJX CNTR/FSS	D
R-2903C	To 7000	Intermittent Tue-Sun *1	1200-2400Z‡	VFR-IFR	JACKSONVILLE TRACON	D
R-2903D	To 5000	Intermittent Days	1200-2400Z‡	VFR-IFR	JACKSONVILLE TRACON	D
R-2904A	To But Not Including 1800	Apr-Aug Cont *1 Sep-Mar Mon-Sat *1	1300-2200Z‡ 1300-2200Z‡	VFR-IFR	JACKSONVILLE TRACON	D
R-2905A,B	To 10000	Intermittent	Intermittent	VFR-IFR	TYNDALL RADAR APP CON	C,I
R-2906	To 14000	Intermittent *1	1000-0600Z‡	VFR-IFR	JACKSONVILLE TRACON	D
R-2907A	To FL 230	Intermittent *1	1000-0600Z‡	VFR-IFR	ZJX CNTR/FSS	D
R-2907B	To 9000	Intermittent *1	1000-0600Z‡	VFR-IFR	ZJX CNTR/FSS	D
R-2908	To 12000	Nov-Dec Mon-Fri *1	1400-2200Z‡	VFR-IFR	PENSACOLA TRACON	C,G,H
R-2910	FL 230 To 6000 To 9000	Intermittent *1	1000-0600Z‡	VFR-IFR	ZJX CNTR/FSS	D
R-2914A	UNLTD	Cont	Cont	VFR-IFR	ZJX CNTR/FSS	C,H,I
R-2914A	8500 To UNLTD	Cont	Cont	VFR-IFR	ZJX CNTR/FSS	C,H
R-2915A,B	UNLTD	Cont	Cont	VFR-IFR	ZJX CNTR/FSS	C,H
R-2915C	8500 To UNLTD	Cont	Cont	VFR-IFR	ZJX CNTR/FSS	C,H
R-2917	To But Not Including FL 230	Cont	Cont	VFR-IFR	USAF EGLIN APP CON	C,H
R-2918	UNLTD	Cont	Cont	VFR-IFR	ZJX CNTR/FSS	C,H
R-2919A	UNLTD	Cont	Cont	VFR-IFR	ZJX CNTR/FSS	C,H
R-2919A	8500 To UNLTD	Cont	Cont	VFR-IFR	ZJX CNTR/FSS	C,H
R-3008B	To 10000	Mon-Fri *1	1200-0300Z‡	VFR-IFR	USAF VALDOSTA APP CON	J
R-3008B	100 AGL To 10000	Mon-Fri *1	1200-0300Z‡	VFR-IFR	USAF VALDOSTA APP CON	D,J
R-3008B	500 AGL To 10000	Mon-Fri *1	1200-0300Z‡	VFR-IFR	USAF VALDOSTA APP CON	D,J
R-3008D	10000 To But Not Including FL 230	Mon-Fri *1	1200-0300Z‡	VFR-IFR	USAF VALDOSTA APP CON	D,J
R-3801B	To But Not Including 10000	Mon-Fri *1	1400-0400Z‡	VFR-IFR	US ARMY FORT POLK APP CON	B,E
R-3801B	10000 *2	Mon-Fri *1	1400-0400Z‡	VFR-IFR	US ARMY FORT POLK APP CON	B,E
R-3803A	To FL 180	Cont	Cont	VFR-IFR	ZHU CNTR/FSS	B,E
R-3804A	To FL 180	Cont	Cont	VFR-IFR	ZHU CNTR/FSS	B,E
R-3804B	To 3000	Cont	Cont	VFR-IFR	ZHU CNTR/FSS	B,E
R-3807	To 15000	Cont	Cont	VFR-IFR	ZHU CNTR/FSS	B,E
R-4401A	To 4000	By NOTAM	By NOTAM	VFR-IFR	ZHU CNTR/FSS	C,G
R-4401B	4000 To 18000	By NOTAM	By NOTAM	VFR-IFR	ZHU CNTR/FSS	C,G
R-4403	To 5000	Intermittent *1	1200-0500Z‡	VFR-IFR	ZHU CNTR/FSS	B,G
R-6302A	To 30000	Cont	Cont	VFR-IFR	ZHU CNTR/FSS	A
R-6302B	To 18000	Mon-Sat *1	2400-1200Z‡	VFR-IFR	ZHU CNTR/FSS	A
R-6302C,D	To 3000	Intermittent	Intermittent	VFR-IFR	ZHU CNTR/FSS	A
R-6320	To 15000	Intermittent	By NOTAM	VFR-IFR	ZHU CNTR/FSS	A
A-211	To 5000	Mon-Fri	1200-0400Z‡	VFR	No A/G	C,D,H,I
A-292	To 3000 Within Federal Airway Otherwise To 17500	Mon-Fri Sat	Sunrise To 0700Z‡ Days	VFR	No A/G	C,G,H
A-381	To 2000		Days	VFR	No A/G	A,B,C,E,F,G
A-632A	6000 and Above	Mon-Sat Sun	Sunrise-0500Z‡ Days 1800Z‡-Sunset	VFR	No A/G	A
A-632B	*2	Cont	1300-0600Z‡	VFR	No A/G	A
A-632B	*2	Mon-Fri	Sunrise-0600Z‡	VFR	No A/G	A
A-632D	6000 To But Not Including 11000	Mon-Fri Sun *1	Sunrise-0600Z‡ 2000-0600Z‡	VFR	No A/G	A
A-632F	6000 To But Not Including 9000	Mon-Fri Sun *1	Sunrise-0600Z‡ 2000-0600Z‡	VFR	No A/G	A
A-632B	3000 AGL *2	Mon-Sat	1300-0600Z‡	VFR	No A/G	A
A-638	To 3000	Mon-Fri	Days	VFR	No A/G	A
W-54A	To FL 100	Cont *1	1300-0600Z‡	VFR-IFR	ZHU CNTR/FSS	A
W-54B	To But Not Including FL 240	Cont *1	1330-0400Z‡	VFR-IFR	ZHU CNTR/FSS	A
W-59A	5000 To FL 500	Cont *1	1500-0300Z‡	VFR	ZHU CNTR/FSS	B,E
W-59B	5000 To But Not Including FL 280	Cont *1	1500-0300Z‡	VFR	ZHU CNTR/FSS	B,E,F
W-92	To FL 100	Cont	1300-0600Z‡	VFR-IFR	ZHU CNTR/FSS	A
W-147A	5000 To But Not Including FL 280	Cont	1400-0400Z‡	VFR	ZHU CNTR/FSS	A,B
W-147C,D	To FL 500	Cont	1400-0400Z‡	VFR	ZHU CNTR/FSS	A
W-147A	To But Not Including 6000	Intermittent *1	Days	VFR-IFR	ZHU CNTR/FSS	C,G
W-148B	5000 To FL 600	Intermittent *1	Days	VFR-IFR	ZHU CNTR/FSS	C,G
W-151A-D	UNLTD	Cont *1	1200-0400Z‡	VFR-IFR	ZJX CNTR/FSS	C,D,H,I
W-151E,F	UNLTD	Intermittent	By NOTAM	VFR-IFR	ZJX CNTR/FSS	C,D,H
W-155A,C	To FL 600	Mon-Fri *1	1300-0500Z‡	VFR-IFR	ZJX CNTR/FSS	C,G,H
W-157A	To FL 430	Cont	Cont	VFR-IFR	ZJX CNTR/FSS	
W-158A,C	To FL 430	Cont	Cont	VFR-IFR	ZJX CNTR/FSS	
W-158E	To 1200	Intermittent	By NOTAM	VFR-IFR	JACKSONVILLE TRACON	D
W-158F	1200 To 1700	Intermittent	By NOTAM	VFR-IFR	JACKSONVILLE TRACON	D
W-159A	To FL 430	Cont	Cont	VFR-IFR	ZJX CNTR/FSS	D
W-168	UNLTD	Intermittent	By NOTAM	VFR-IFR	ZMA CNTR/FSS	D
W-174A	To FL 700	Cont *1	Intmt 1300-0500Z‡	VFR-IFR	ZMA CNTR/FSS	D
W-174B,D	To FL 700	Cont *1	Intmt 1200-0400Z‡	VFR-IFR	ZMA CNTR/FSS	D
W-174C,G	To FL 700	Cont *1	Intmt 1200-0400Z‡	VFR-IFR	ZMA CNTR/FSS	D
W-174E	To 10000	Cont *1	Intmt 1200-0400Z‡	VFR-IFR	ZMA CNTR/FSS	D
W-174F	To FL 700	Cont	Intmt 1200-0400Z‡	VFR-IFR	ZMA CNTR/FSS	D
W-228A-D	To FL 50	Cont	Cont	VFR-IFR	ZHU CNTR/FSS	A
W-453A	To But Not Including 6000	Intermittent *1	Days	VFR-IFR	ZHU CNTR/FSS	C,G
W-453B	6000 To FL 600	Intermittent *1	Days	VFR-IFR	ZHU CNTR/FSS	C,G
W-470A-C	UNLTD	Intermittent	Intermittent	VFR-IFR	ZJX CNTR/FSS	D,J
W-470D	UNLTD	Cont *1	Intmt 1200-0630Z‡	VFR-IFR	ZJX CNTR/FSS	D,J
W-470E	UNLTD	Cont *1	Intmt 1200-0630Z‡	VFR-IFR	ZJX CNTR/FSS	D,J
W-470F	UNLTD	Intermittent	By NOTAM	VFR-IFR	ZJX CNTR/FSS	D,J
W-602	To FL 250	Cont	Cont	VFR-IFR	ZHU CNTR/FSS	A,B
(MM)P-301	To 1000	Cont	Cont	VFR	No A/G	A
(MU)D-8	To FL 55	By NOTAM	By NOTAM	VFR-IFR	No A/G	D
(MU)D-9	To FL 900	By NOTAM	By NOTAM	VFR-IFR	No A/G	D

MILITARY OPERATIONS AREAS

NUMBER	EFFECTIVE ALTITUDE	TIMES USED, UTC DAYS	TIMES USED, UTC HOURS	WEATHER	CONTROLLING AGENCY A/G CALL	PANEL
CAMDEN RIDGE	500 AGL To But Not Including 10000	Normally Cont	1300-0500Z‡	VFR-IFR	ZTL CNTR/FSS	G,H
CLAIBORNE A	500 AGL To But Not Including 10000	Mon-Fri *1	1330-0400Z‡	VFR-IFR	US ARMY FORT POLK APP CON	B,E
CLAIBORNE A	10000 *2	Mon-Fri *1	1330-0400Z‡	VFR-IFR	US ARMY FORT POLK APP CON	B,E
DE SOTO 1	500 AGL TO 10000	Mon-Fri *1	1430-2330Z‡	VFR-IFR	ZHU CNTR/FSS	C,G
DE SOTO 2	100 AGL To 5000	Mon-Fri *1	1430-2330Z‡	VFR-IFR	ZHU CNTR/FSS	C,G
EGLIN A EAST	1000 AGL *2 Occasionally To 200 AGL	Intermittent Mon-Fri *1	By NOTAM 1200-0300Z‡	VFR-IFR	ZJX CNTR/FSS	C,H
EGLIN A WEST	1000 AGL *2 Occasionally To 200 AGL	Intermittent Mon-Fri *1	By NOTAM 1200-0300Z‡	VFR-IFR	ZJX CNTR/FSS	C,H
EGLIN B, C	1000 AGL *2 Occasionally To 200 AGL	Intermittent Mon-Fri *1	By NOTAM 1200-0300Z‡	VFR-IFR	ZJX CNTR/FSS	C,H
EGLIN D	1000 AGL To 3000	Intermittent Mon-Fri *1	1200-0300Z‡	VFR-IFR	ZJX CNTR/FSS	C,H
EGLIN E, F	*2	Intermittent Mon-Fri *1	1200-0300Z‡	VFR-IFR	ZJX CNTR/FSS	C,H,I
GRAY	2000 To 10000	Mon-Fri *1	1300-0100Z‡	VFR	ZHU CNTR/FSS	A
HACKETT	7000 *2	Mon-Fri *1	1300-0400Z‡	VFR-IFR	ZFW CNTR/FSS	A
HOOD	2000 To 10000	Mon-Fri *1	1300-0100Z‡	VFR	ZHU CNTR/FSS	A
JENA 1	100 AGL To 5000	Mon-Fri *1	1300-0100Z‡	VFR-IFR	ZHU CNTR/FSS	E
KINGSVILLE 1	8000 *2	Mon-Fri Sat Sun *1	Sunrise-0600Z‡ Days 1600-0600Z‡	VFR-IFR	ZHU CNTR/FSS	A
KINGSVILLE 2	13000 *2	Mon-Fri Sat Sun *1	Sunrise-0600Z‡ Days 1600-0600Z‡	VFR-IFR	ZHU CNTR/FSS	A
KINGSVILLE 4, 5	9000 *2	Mon-Fri Sun *1	Sunrise-0600Z‡ 2000-0600Z‡	VFR-IFR	ZHU CNTR/FSS	A
LAKE PLACID EAST, WEST, NORTH	7000 *2	Intermittent Mon-Fri *1	Days *1	VFR-IFR	ZMA CNTR/FSS	D
LIVE OAK	8000 *2	Mon-Fri *1	1100-0700Z‡	VFR-IFR	ZJX CNTR/FSS	D,J
MAYPORT HIGH	8000 *2	Intermittent	2300-0300Z‡	VFR-IFR	ZJX CNTR/FSS	D
MAYPORT LOW	500 To But Not Including 3000	Intermittent	1300-0300Z‡	VFR-IFR	ZJX APP CON	D
MOODY 1	8000 *2	Mon-Fri *1	1100-0700Z‡	VFR-IFR	ZJX CNTR/FSS	D,J
MOODY 2 SOUTH	100 AGL To But Not Including 8000	Mon-Fri *1	1400-0400Z‡	VFR-IFR	ZJX CNTR/FSS	D,J
MOODY 3	8000 *2	Mon-Fri *1	1100-0700Z‡	VFR-IFR	ZJX CNTR/FSS	D,J
PALATKA 1	3000 AGL *2	Intermittent *1	1800-0100Z‡	VFR-IFR	ZJX CNTR/FSS	D
PALATKA 2	3000 AGL *2	Intermittent *1	1000-0600Z‡	VFR-IFR	ZJX CNTR/FSS	D
PENSACOLA NORTH	10000 *2	Nmly Mon-Sat Occasionally	Days Nights To Midnight	VFR-IFR	ZJX CNTR/FSS	C,H
PENSACOLA SOUTH	10000 *2	Mon-Sat	Intermittent Sunrise-0600Z‡	VFR-IFR	PENSACOLA TRACON	C,G,H
PINE HILL EAST	10000 *2	Mon-Fri *1 Sat *1	1300-0500Z‡ 1400-2100Z‡	VFR-IFR	ZTL CNTR/FSS	G,H
PINE HILL WEST	10000 *2	Mon-Fri *1 Sat *1	1300-0500Z‡ 1400-2100Z‡	VFR-IFR	ZTL CNTR/FSS	G,H
RANDOLPH 1 A	8000 *2	Mon-Fri *1	Days	VFR-IFR	ZHU CNTR/FSS	A
RANDOLPH 1 B	7000 *2	Mon-Fri *1	Days	VFR-IFR	SAN ANTONIO TRACON	A
ROSE HILL	8000 *2	Mon-Fri *1	1200-0600Z‡	VFR-IFR	ZJX CNTR/FSS	C,H
SNAKE	6000 *2	Intermittent *1	Days	VFR-IFR	ZHU CNTR/FSS	C,G
SNAKE LOW	3000 To But Not Including 6000	Intermittent *1	Days	VFR-IFR	ZHU CNTR/FSS	C,G
TORTUGAS	5000 *2	Intermittent	1200-0400Z‡	VFR-IFR	ZMA CNTR/FSS	D
TYNDALL B	9000 *2	Mon-Fri *1	Intermittent Days	VFR-IFR	TYNDALL RAPCON	C,I
TYNDALL C	300 AGL To 6000	Mon-Fri *1	Intermittent Days	VFR-IFR	TYNDALL RAPCON	C,D,I
TYNDALL D	300 AGL To 6000	Mon-Fri *1	Intermittent Days	VFR-IFR	TYNDALL RAPCON	C,D,I
TYNDALL E	300 AGL *2	Mon-Fri *1	Intermittent Days	VFR-IFR	TYNDALL RAPCON	C,D,I
TYNDALL F	300 AGL *2	Mon-Fri *1	Intermittent Days	VFR-IFR	TYNDALL RAPCON	C,D,I
TYNDALL G	1000 AGL *2	Mon-Fri *1	Intermittent Days	VFR-IFR	TYNDALL RAPCON	D,I
TYNDALL H	9000 *2	Mon-Fri *1	Intermittent Days	VFR-IFR	TYNDALL RAPCON	C,D,I
WARRIOR 1 HIGH	10000 *2	Mon-Fri *1	1300-0400Z‡	VFR-IFR	ZHU CNTR/FSS	A,B,E
WARRIOR 1 LOW	100 AGL To But Not Including 10000	Mon-Fri *1	1300-0400Z‡	VFR-IFR	ZHU CNTR/FSS	A,B,E
WARRIOR 2 HIGH	10000 *2	Mon-Fri *1	1300-0400Z‡	VFR-IFR	ZHU CNTR/FSS	B,E
WARRIOR 2 LOW	100 AGL To But Not Including 10000	Mon-Fri *1	1300-0400Z‡	VFR-IFR	ZHU CNTR/FSS	B,E
WARRIOR 3 HIGH	10000 *2	Mon-Fri *1	1300-0400Z‡	VFR-IFR	ZHU CNTR/FSS	A,B,E
WARRIOR 3 LOW	100 AGL To But Not Including 10000	Mon-Fri *1	1300-0400Z‡	VFR-IFR	ZHU CNTR/FSS	A,B,E

*1 Other Times By NOTAM
*2 To But Not Including FL 180

AIRPORT LOCATIONS

NAME	ID	PANEL	NAME	ID	PANEL	NAME	ID	PANEL
Abbeville Chris Crusta	ØR3	B,E	Gatesville Muni	GOP	A	Olla	L47	E
Acadiana Rgnl	ARA	B,E	Gen S Canales Intl	MMMA	A	Orange Co	ORG	B
Ainsworth Pvt	Ø6TE	A	Geneva Muni	33J	C,I	Orlando Apopka	XØ4	D
Albert Whitted	SPG	D	George Bush Intcntl	IAH	A	Orlando Executive	ORL	D
Alexandria Intl	AEX	B,E	George R Carr Mem	BXA	B,F	Orlando Intl	MCO	D
Alfred C Thomas	T69	A	Georgetown Muni	GTU	A	Orlando Sanford Intl	SFB	D
Allen Parish	ACP	B,E	Giddings-Lee Co	GYB	A	Ormond Beach Muni	OMN	D
Ammons Arpt Pvt	5LS9	B	Goliad Co Industrial	7T3	A	Page Fld	FMY	D
Angelina Co	LFK	A	Grand Isle Pvt	GNI	B,F	Palacios Muni	PSX	A
Apalachicola Rgnl	AAF	D,I	Green Lake Ranch Pvt	69TX	A	Palatka Muni	28J	D
Aransas Co	RKP	A	Groveton-Trinity Co	33R	A	Panama City-Bay Co	PFN	C,I
Aransas Wildlife	XS10	A	Gulfport Biloxi Intl	GPT	C,G	Paul Pittman Mem	T36	B,F
Arcadia Muni	X06	D	H H Coffield Rgnl	RCK	A	Payson Ranch Pvt	6FL3	D
Armstrong Ranch Pvt	47TX	A	H L Sonny Callahan	4R4	C,H	Pearland Rgnl	LVJ	A
Atmore Muni	ØR1	C,H	Hagler AAF	SLJ	C,G	Pensacola NAS	NPA	C,H
Austin Exec	EDC	A	Hallettsville Muni	34R	A	Pensacola Rgnl	PNS	C,H
Austin-Bergstrom Intl	AUS	A	Hammond Northshore	HDC	B,F	Perry-Foley	4ØJ	D,J
Avon Park Exec	AVO	D	Hanchey AHP	HEY	I	Peter O Knight	TPF	D
Bailey Pvt	2TS8	A	Hardy-Anders Fld	HEZ	F	Peter Prince Fld	2R4	C,H
Barin NOLF	NBJ	C,H	Harry P Williams Mem	PTN	B,F	Picayune Muni	MJD	B,G
Bartow Muni	BOW	D	Hart	3R4	E	Pierce Fld Pvt	72TA	A
Bartram Farms Pvt	FL46	D	Hattiesburg B L Chain	HBG	C,G	Pilot Country	XØ5	D
Baton Rouge Metro	BTR	B,E	Hattiesburg-Laurel Rgnl	PIB	G	Pine Shadows Arpk	94FL	D
Bay City Muni	BYY	A	Hawthorne Fld	45R	A	Pineboom Plantation	GA14	I
Bay Minette Muni	1R8	C,H	Headland Muni	ØJ6	I	Pineland Muni	T24	A
Baytown	HPY	A	Hearne Muni	LHB	A	Pineville Muni	2LØ	B,E
Beaumont Muni	BMT	A	Henry Tift Myers	TMA	J	Placid Lakes Pvt	Ø9FA	D
Beauregard Rgnl	DRI	B,E	Herlong	HEG	D	Plant City	PCM	D
Beeville Muni	BEA	A	Hernando Co	BKV	D	Polk AAF	POE	B,E
Ben Bruce Mem Pvt	4TE8	A	Hester-Noble Fld	LUL	G	Pollock Muni	L66	B,E
Berrien Co	4J2	J	Hidden Lake Pvt	FA4Ø	D	Poplarville-Pearl River	M13	B,G
Bishop Muni	Ø7R	A	High Man Tower	TE62	A	Port Isabel-Cameron	PIL	A
Blackwell Fld	71J	I	Hilltop Lakes Pvt	ØTE4	A	Port Sulphur Pvt	4LAØ	B,G
Bob Sikes	CEW	C,H	Holley NOLF	NKL	C,H	Prentiss-Jefferson	M43	F
Brazoria Co	LBX	A	Hood AAF	HLR	A	Quincy Muni	2J9	D,I
Brenham Muni	11R	A	Houma-Terrebonne	HUM	B,F	Quitman Brooks Co	4J5	D,J
Brewton Muni	12J	C,H	Houston Co	DKR	A	Randolph AFB Aux	SEQ	A
Brookhaven-Lincoln	1R7	F	Houston Exec	TME	A	Reynolds Arpk Pvt	FL6Ø	D
Brownsville Intl	BRO	A	Houston-Southwest	AXH	A	Richton-Perry Co	M59	C,G
Buckingham Fld Pvt	FL59	D	Hunt Stagefield AHP	17AL	I	Ridge Landing Pvt	4FL5	D
Bunkie Muni	2R6	B,E	Huntsville Muni	UTS	A	Robert Gray AAF	GRK	A
Cabaniss Fld NOLF	NGW	A	Hurlburt Fld	HRT	C,H	Robert R Wells Jr	66R	A
Cairns AAF	OZR	I	I H Bass Jr Mem	4R1	B,G	Roger M Dreyer	T2Ø	A
Cairo-Grady Co	7ØJ	D,I	Inverness	X4Ø	D	Rooke Fld	RFG	A
Caldwell Muni	RWV	A	Jack Edwards	JKA	C,H	Roy Wilcox	5R1	G
Calhoun Co	PKV	A	Jackson Co	26R	A	Rutherford Ranch Pvt	85TX	A
Cameron Muni Arpk	T35	A	Jackson Muni	4R3	G	RWJ Arpk	54T	A
Camilla-Mitchell Co	CXU	I	Jackson Pvt	4LA3	B,F	San Augustine Co	78R	A
Cannon Creek Arpk	15FL	D	Jacksonville Intl	JAX	D	San Jose Island Pvt	XS67	A
Capozzoli Pvt	LA42	B,E	Jacksonville NAS	NIP	D	San Marcos Muni	HYI	A
Carl Folsom	14J	H	Jasper Co-Bell Fld	JAS	A	Santa Rosa NOLF	NGS	C,H
Carrabelle-Thompson	X13	D,I	Jena	1R1	E	Sarasota/Bradenton	SRQ	D
Cecil Fld	VQQ	D	Jennings	3R7	B,E	Saufley Fld NOLF	NUN	C,H
Central Farmers Coop	LA25	B,E	Jonesville	L32	E	Scholes Intl	GLS	A
Chambers Co	TØØ	A	Jumbolair-Greystone Pvt	17FL	D	Sebring Rgnl	SEF	D
Chambers Co-Winnie	T9Ø	A	Karnes Co	2R9	A	Shelby Aux Fld One	SH1	C,G
Charles R Johnson	TØ5	A	Keesler AFB	BIX	C,G	Shell AHP	SXS	I
Charlotte Co	PGD	D	Key West Intl	EYW	D	Simaron Ranch Pvt	9TS3	A
Chase Fld Industrial	1XA2	A	Keystone Arpk	42J	D	Skylark Fld	ILE	A
Chennault Intl	CWF	B,E	Kingsville NAS	NQI	A	Slidell	ASD	B,F
Choctaw NOLF	NFJ	C,H	Kirbyville	T12	A	Smithville Crawford	84R	A
Clearwater Air Park	CLW	D	Kissimmee Gateway	ISM	D	Songbird Ranch Pvt	91TS	A
Cleveland Muni	6R3	A	La Belle Muni	X14	D	South Alabama Rgnl	79J	H
Columbia-Marion Co	ØRØ	B,F	La Porte Muni	T41	A	South Lafourche	GAO	B,F
Concordia Parish	ØR4	F	Lafayette Rgnl	LFT	B,E	Southeast Texas Rgnl	BPT	A
Cook Co	15J	J	Lago Vista TX	RYW	A	Southland Fld	UXL	B,E
Copiah Co	M11	F	Lake Air Service Pvt	LA32	B,E	Southwest Florida Intl	RSW	D
Coral Creek Pvt	FA54	D	Lake Charles Rgnl	LCH	B,E	Spence	MUL	J
Corpus Christi Intl	CRP	A	Lake City Muni	LCQ	D	Spruce Creek Pvt	7FL6	D
Corpus Christi NAS	NGP	A	Lake Wales Muni	XØ7	D	St Augustine	SGJ	D
Coulter Fld	CFD	A	Lakefront	NEW	B,F	St Elmo	2R5	C,G
Craig Muni	CRG	D	Lakeland Linder Rgnl	LAL	D	St George Island	F47	D,I
Crosby Muni	C71	B,F	Lakeway Arpk	3R9	A	St John The Baptist	1LØ	B,F
Cross City	CTY	D	Lane Arpk	T54	A	St Landry Parish	OPL	B,E
Crystal River	CGC	D	Le Gros Mem	3R2	B,E	St Petersburg	PIE	D
Cuddihy Fld Pvt	Ø7TE	A	Le Maire Mem	2R1	B,F	St Tammany Rgnl	L31	B,F
Cuero Muni	T71	A	Leesburg Intl	LEE	D	Stennis Intl	HSA	B,G
Dan Jones Intl	T51	A	Leesville	L39	B,E	Stovall Ranch Pvt	7TE6	A
Dauphin Island	4R9	C,H	Liberty Muni	T78	A	Sugar Land Rgnl	SGR	A
David G Joyce	ØR5	E	Livingston Muni	ØØR	A	Suwannee Co	24J	D
David Wayne Hooks	DWH	A	Lockhart Muni	5ØR	A	T P Mc Campbell	TFP	A
David Wine's Airstrip	62FL	D	Logan Fld	1A4	C,H	T R Funk Inc Pvt	92XS	A
Daytona Beach Intl	DAB	D	Lone Star Exec	CXO	A	Tallahassee Comm	68J	D,I
De Quincy Industrial	5R8	B,E	Langhorn Aux	22XS	A	Tallahassee Rgnl	TLH	D,I
Dean Griffin Mem	M24	C,G	Louis Armstrong	MSY	B,F	Tampa Exec	VDF	D
Decatur Co Industrial	BGE	D,I	Louisiana Rgnl	L38	B,F	Tampa Intl	TPA	D
Deep Forest Pvt	FD48	D	Lowe AHP	LOR	I	Tampa North	X39	D
Defuniak Springs	54J	C,H	Mac Dill AFB	MCF	D	Taylor Muni	T74	A
Deland Muni	DED	D	MacDill AFB Aux Fld	AGR	D	Tensas Parish	L33	F
Dept of Corrections Pvt	FLØ3	D	Madisonville Muni	51R	A	Texas A and M	83TX	A
Destin-Fort Walton	DTS	C,H	Magee Muni	17M	F	The Carter Mem	T91	A
Diamondhead	66Y	C,G	Marco Island	MKY	D	The Red River	ØR7	E
Donalsonville Muni	17J	D,I	Marianna Muni	MAI	C,I	Thibodaux Muni	L83	B,F
Dothan Rgnl	DHN	I	Marksville Muni	MKV	B,E	Thomasville Rgnl	TVI	D,J
Double D Ranch Pvt	XS73	A	Marlin	T15	A	Trent Lott Intl	PQL	C,G
Draughon-Miller	TPL	A	Massimiliano Mem	4TAØ	A	Tri-Co	1JØ	C,I
Dunnellon/Marion Co	X35	D	Mayport NS	NRB	D	Tyler Co	Ø9R	A
Eagle Lake	ELA	A	Mc Comb/Pike Co	MCB	B,F	Tyndall AFB	PAM	C,I
Early Co	BIJ	I	Mc Gregor Exec	PWG	A	Valdosta Rgnl	VLD	D,J
Easterwood Fld	CLL	A	Mellon Ranch Pvt	XS59	A	Valley Intl	HRL	A
Duke Fld/Eglin AF Aux	EGI	C,H	Melrose Landing Pvt	FD22	D	Venice Muni	VNC	D
Eberly Ranch	TX70	A	Middleton Fld	GZH	H	Victoria Rgnl	VCT	A
Eglin AFB	VPS	C,H	Mobile Downtown	BFM	C,G	Waldron Fld NOLF	NWL	A
Eglin Test Site B6	FL34	C,H	Mobile Rgnl	MOB	C,G	Wauchula Muni	CHN	D
Ellington Fld	EFD	A	Monroe Co	MVC	H	Waynesboro Muni	2RØ	G
Enterprise Muni	EDN	H	Moody AFB	VAD	J	Weiser Air Park	EYQ	A
Esler Rgnl	ESF	B,E	Moultrie Muni	MGR	J	Welsh	6R1	B,E
Eunice	4R7	B,E	Mustang Beach	RAS	A	West Houston	IWS	A
F L Braughton Pvt	LA4Ø	B,F	Naples Muni	APF	D	Wharton Rgnl	ARM	A
False River Rgnl	HZR	B,F	Nassau Pvt	83FL	D	White Farms Pvt	FA36	D
Fayette Rgnl Air Center	3T5	A	Natchitoches Rgnl	IER	E	Whitehouse NOLF	NEN	D
Fergusan	82J	C,H	Navasota Muni	6ØR	A	Whiting Fld NAS N	NSE	C,H
Fernandina Beach	FHB	D	New Gulf	T17	A	Whiting Fld NAS S	NDZ	C,H
Flagler Co	XFL	D	New Orleans NAS	NBG	B,F	William P Hobby	HOU	A
Florala Muni	ØJ4	C,H	Newton Muni	61R	B	Williston Muni	X6Ø	D
Foley Muni	5R4	C,H	North American	56FD	D	Wing South Arpk	FA37	D
Forest Home Pvt	MS23	B,F	North Houston Business	9X1	A	Winter Haven's Gilbert	GIF	D
Fort Atkinson Pvt	9FD7	D,J	Northwest Fl-Panama Intl	ECP	C,I	Woodworth	1R4	B,E
Franklinton	2R7	B,F	Nueces Co	RBO	A	Yoakum Muni	T85	A
Fred Netterville	MS57	B,F	Ocala Intl-Jim Taylor	OCF	D	Zephyrhills Muni	ZPH	D
Gainesville Rgnl	GNV	D	Ocean Springs	5R2	C,G			

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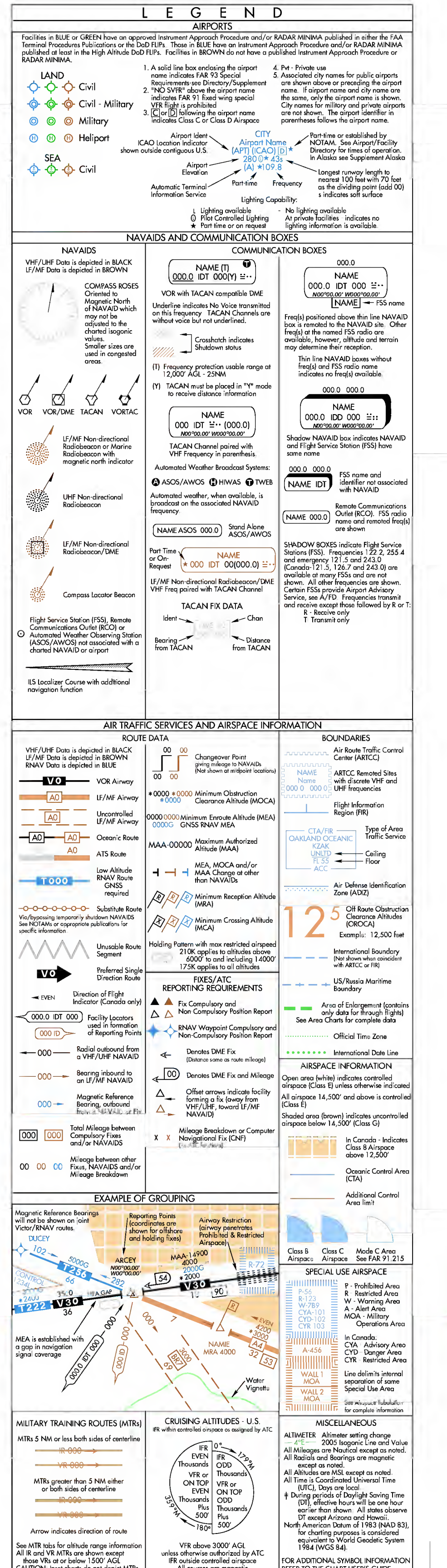
PANELS ABCD
1"=23 NM

UNITED STATES GOVERNMENT
FLIGHT INFORMATION PUBLICATION

IFR ENROUTE LOW ALTITUDE - U.S.

For use up to but not including 18,000' MSL
HORIZONTAL DATUM: NORTH AMERICAN DATUM OF 1983

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